

MISSISSIPPI STATE DEPARTMENT OF HEALTH

BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2009 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

CONETIONA WATER ASSN, INC.
Public Water Supply Name

CO4000 / OO40029

List PWS ID #s for all Water Systems Covered by this CCR

	leral Safe Drinking Water Act requires each community public water system to develop and distribute a consumer leral Safe Drinking Water Act requires each year. Depending on the population served by the public water system, this CCR (CCP) to its customers each year. Depending on the population served by the customers upon request.
must be	mailed to the customers, published in a newspaper of local circulation, or provided to the customers,
Please .	Answer the Following Questions Regarding the Consumer Confidence Report
XS.	Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other)
•	Advertisement in local paper On water bills Other
	Date customers were informed: 06/30/10
	CCR was distributed by mail or other direct delivery. Specify other direct delivery methods:
	Date Mailed/Distributed:/ /
*	CCR was published in local newspaper. (Attach copy of published CCR or proof of publication)
	Name of Newspaper: THE STAR - HERALD
	Date Published: 07/07//0
· (j	CCR was posted in public places. (Attach list of locations)
	Date Posted:/_/
7,1	CCR was posted on a publicly accessible internet site at the address: www
CERT	TETCATION
the for consis Depar	by certify that a consumer confidence report (CCR) has been distributed to the customers of this public water system in and manner identified above. I further certify that the information included in this CCR is true and correct and it tent with the water quality monitoring data provided to the public water system officials by the Mississippi State truent of Health, Bureau of Public Water Supply.
	Wayse Cozha MANAGER 06-30-10 Date Tille President, Mayor, Owner, etc.)
Name	Title President, Mayor, Uwner, etc.)
	Mail Completed Form to: Bureau of Public Water Supply/P.O. Box 1700/Jackson, MS 39215 Phone: 601-576-7318
	Days Office Bow 1700 a Jackson Mississinni 39215-1700
	570 East Woodrow Wilson • Post Office Box 1700 • Jackson, Mississippi 39215-1700

601/576-7634 • Fax 601/576-7931 • www.HealthyMS.com

2009 Drinking Water Quality Report Conehoma Water Association Inc. (Hwy. 14/19 Well)

(Little Hill & Nile Wells) PWS #0040001

PWS #0040029

IS MY WATER SAFE? Last year, as in years past, your tap water met all U.S. Environmental Protection Agency (EPA) and Mississippi State Department of Health drinking water standards. We vigilantly safeguard our water supply and once again we are proud to report that our system has not violated a maximum contaminant level or any other water quality standard. This report is a snapshot of last year's water quality. Included are details about where your water comes from, what it contains, and how it compares to standards set by regulatory agencies. Conehoma Water Assn. is committed to providing you with information because informed customers are our best allies.

WHERE DOES MY WATER COME FROM?

Our water comes from 3 wells that draw water from the Lower Wilcox aquifer.

SOURCE WATER ASSESSEMENT AND ITS AVAILABILITY

Our source water assessment has been prepared by the Mississippi State Department of Health and is available for review at this time. Customers were informed of the availability of this report for review on the back of the bill cards on August 1, 2002.

HOW CAN I GET INVOLVED

If you want to learn more, please attend any of our regularly scheduled meetings. Our annual meeting is held in February at the County Extension Building on the Attala Fairgrounds at 7:00 P.M. Our regular monthly meetings are held at 5:00 PM at the Conehoma Water office, located at 2024 Attala Road 1173, please call our office between 3:00 and 5:00 PM for the date of the next meeting.

DO I NEED TO TAKE SPECIAL PRECAUTIONS?

Some people may be more vulnerable to contaminants in drinking water than the general population. Immunocompromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

WHY ARE THERE CONTAMINANTS IN MY DRINKING WATER?

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

ADDITIONAL INFORMATION FOR LEAD

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Conehoma Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The

Mississippi State Department of Health Public Health Laboratory offers lead testing for \$10 per sample. Please contact601-576-7582 if you wish to have your water tested.

MONITORING AND REPORTING OF COMPLIANCE DATA VIOLATIONS

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. Beginning January 1, 2004, the Mississippi State Department of Health (MSDH) required public water systems that use chlorine as a primary disinfectant to monitor/test for chlorine residuals as required by the Stage 1 Disinfection By-Products Rule. We did complete the monitoring requirements for bacteriological sampling that showed no coliform present. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

****** A MESSAGE FROM MSDH CONCERNING RADIOLOGICAL SAMPLING*******

In accordance with the Radionuclides Rule, all community public water supplies were to sample quarterly for radionuclides beginning January 2007 - December 2007. Your public water supply completed sampling by the scheduled deadline; however, during an audit of the Mississippi State Department of Health Radiological Health Laboratory, the Environmental Protection Agency (EPA) suspended analyses and reporting of radiological compliance samples and results until further notice.

Although this was not the result of inaction by the public water supply, MSDH was required to issue a violation. The Bureau of Public Water Supply is taking action to resolve this issue as quickly as possible. If you have any Questions, please contact Melissa Parker, Deputy Director, Bureau of Public Water Supply, at 601-576-7518.

Water Quality Data Table

The table below lists all of the drinking water contaminants that we detected during the previous five years. The presence of contaminants in the water does not necessarily indicate that the water is a health risk. Unless otherwise noted, data presented in this table is from testing done in the calendar year of the report. The EPA and the Mississippi State Dept. of Health requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not change frequently. Some of the data though representative of the water quality, may be more than one year old. Additional sampling was done during 2003 under the Unregulated Contaminant Monitoring Rule (UCMR) for the United States Environmental Protection Agency (EPA) with the results available for review at our office.

Terms and Abbreviations used in the Table

Parts per million (PPM) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

Picocuries per liter (pCi/L) - picocuries per liter is a measure of the radioactivity in water.

Action Level - The concentration of a contaminant, which, if exceeded, triggers treatment, or other requirements, which a water system

Maximum Contaminant Level - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known

or expected risk to health. MCLGs allow for a margin of safety.										
TEST RESULTS PWS 040001 / PWS 040029										
										Contaminant

Inorga Fluoride	oo40001	ntami N	03-24-2008	0.144 0.100	.142144	ppm ppm	4 4	4	Erosion of natural deposits; water additive which promotes strong teeth;
X Tables	0040029	N	01-12-2009	0,100					discharge from fertilizer and aluminum factories
Barium	0040001 0040029	N N	03-24-2008 01-12-2009	0.37219 0.36494	.01603 72 0	ppm ppm	2 2	2 2	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
Copper	0040001 0040029	N N	01/01/06-12/31/08 01/01/06-12/31/08	0.3 0.4	0	ppm ppm	1.3 1.3	1.3 1.3	Corrosion of household plumbing systems: erosion of natural deposits leaching from wood preservatives
Lead	0040001 0040029	N N	01/01/06-12/31/08 01/01/06-12/31/08	2 2	0 0	ppm	0	0.015 0.015	Corrosion of household plumbing systems: erosion of natural deposits
Nitrite ((as N) 0040001 0040029	7 7	03-11-2009 03-11-2009	0.20 0.20	0	ppm	1	1	Runoff from fertilizer use; leaching from septic tanks, sewage; crosion o natural deposits
	te + Nitrite (as N)	N	03-11-09 03-11-09	0.25 0.25	0	ppm ppm	10	10 10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion on natural deposits

111	SINFECTION	DIF	KODOCKS	,					
-		N	07-15-2008	10.43	0	Ppb	0	80	By-product of drinking water
- 1	TTHM 0040001		į - · ···		ا م		_ ^ 1	80	chlorination
	0040029	Ŋ	07-16-2008	8.09	0	Ppb	ا۷	60	COMO Manon
-	[Total trihalomethanes]								
1	***				}				By product of drinking water
	HAA5	l	0.000	0.00	1	D_1	o	60	chlorination
	0040029	N	07-16-2008	8.00	0	Ppb		00	CONCUMENT
	Chinata 0040001	N	01/09-12/09	2.15	.90-2.15	ppm	4	4	Water additive used to control microbes
	Chlorine 0040001		1			1 7 7			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
- 1	as (CL2) 0040029	N	01/09-12/09	1.65	1.00-1.65	ppm	4	4	
- 1		1							
- 1				1					
- 1									

Other Information

You may want additional information about your drinking water. You may contact our certified waterworks operator or you may prefer to log on to the Internet and obtain specific information about your system and its compliance history at the following address: http://www.msdh.state.us/watersupply/index.htm Information including current and past boil water notices, compliance and reporting violations, and other information pertaining to your water supply including "Why, When, and How to Boil Your Drinking Water" and "Flooding and Safe Drinking Water" may be obtained.

This report will not be mailed out but copies will be available at our office for those wishing to have one.

Conehoma Water Association, Inc. Contact Information:

Dwayne Cochran, Certified Waterworks Operator P.O. Box 280 Kosciusko, MS 39090

Phone/Fax: (662) 289-6777

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CONEHOMA WATER ASSOCIATION, INC. P.O. BOX 280 KOSCIUSKO, MS 39090 (662) 289-6777

DATE: 06-30-2010

ATTN: JOAN

FAX TO #: 601-576-7800

FROM: DWAYNE COCHRAN

RE: CCR

PAGES: 4 INCLUDING COVER SHEET

NOTE: THIS CCR WILL BE PUBLISHED IN THE STAR-HERALD NEWSAPER IN KOSCIUSKO ON 07-07-10.

THANKS,

DWAYNE COCHRAN

CERTIFIED OPERATOR/MANAGER

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